UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/674,371	09/30/2003	Don A. Tanaka	END5098-0515140	5198
	7590 08/26/200 N TODD, LLC	EXAMINER		
2200 PNC CEN	ITER	RYCKMAN, MELISSA K		
201 E. FIFTH S CINCINNATI,			ART UNIT	PAPER NUMBER
			3773	
			NOTIFICATION DATE	DELIVERY MODE
			08/26/2009	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patents@fbtlaw.com

	Application No.	Applicant(s)	
Supplemental	10/674,371	TANAKA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	MELISSA RYCKMAN	3773	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to *claims filed 3/9/09*. 2. The allowed claim(s) is/are 10,19,23-25,28-30. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) 🔲 All b) Some\* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). \* Certified copies not received: \_\_\_\_\_ Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) I hereto or 2) I to Paper No./Mail Date \_\_\_\_ (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 6. Interview Summary (PTO-413), Paper No./Mail Date 3. Information Disclosure Statements (PTO/SB/08), 7. X Examiner's Amendment/Comment Paper No./Mail Date 4. 

Examiner's Comment Regarding Requirement for Deposit 8. Examiner's Statement of Reasons for Allowance of Biological Material 9. Other \_ /Darwin P. Erezo/ /Melissa Ryckman/ Primary Examiner, Art Unit 3773 Examiner, Art Unit 3773

## **DETAILED ACTION**

This office action is a supplement to the notice of allowability dated 6/30/09.

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Andrew Ulmer on 8/17/09.

The specification dated 9/30/03 has been amended as follows:

- 1. Line 7, page 1 of specification (9/30/03): replace "\_\_\_\_\_" with "10/675077"
- 2. Line 7, page 1 of specification (9/30/03): insert ", now Patent No. 7,452,363" between "Ortiz" and ";"
  - 3. Line 8, page 1 of specification (9/30/03): replace "\_\_\_\_\_" with "10/675091"
- 4. Line 8, page 1 of specification (9/30/03): insert ", now abandoned" between "Beaupre" and ";"
  - 5. Line 10, page 1 of specification (9/30/03): replace "\_\_\_\_\_" with "10/675705"
- 6. Line 10, page 1 of specification (9/30/03): insert ", now abandoned" between "Ortiz" and ";"
- 7. Line 11, page 1 of specification (9/30/03): insert "Self-Deploying" between "for" and "Fastener"

Application/Control Number: 10/674,371

Art Unit: 3773

8. Line 11, page 1 of specification (9/30/03): replace "\_\_\_\_\_" with "10/675497"

Page 3

9. Line 12, page 1 of specification (9/30/03): insert ", now Patent No. 7,309,341" between "Stulen" and "."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MELISSA RYCKMAN whose telephone number is (571)272-9969. The examiner can normally be reached on Monday thru Friday 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jackie Ho can be reached on (571)-272-4696. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Application/Control Number: 10/674,371 Page 4

Art Unit: 3773

MKR /Melissa Ryckman/ Examiner, Art Unit 3773

/Darwin P. Erezo/ Primary Examiner, Art Unit 3773